

Figure 1A

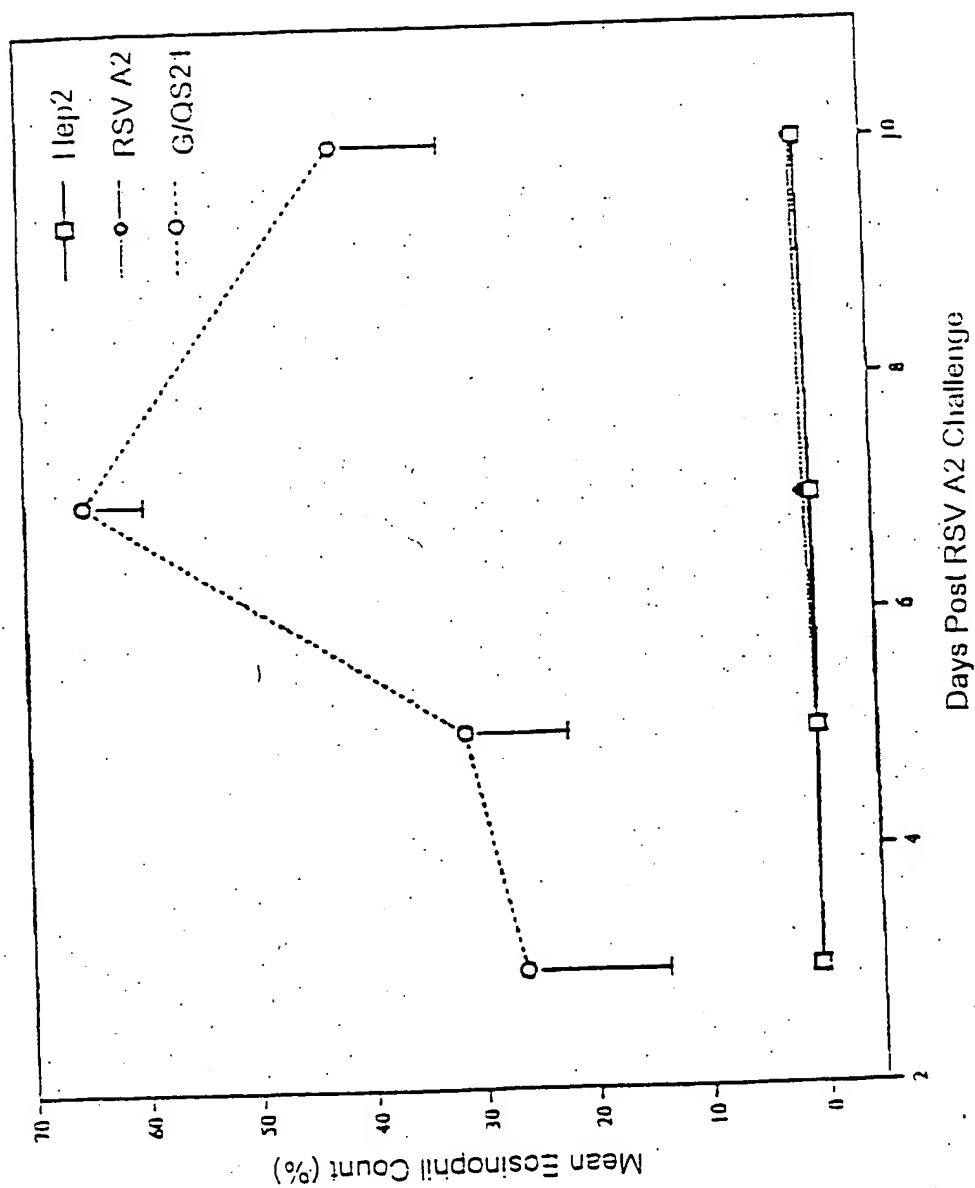


Figure 1B

Pestice	Amino Acids	Sequence	SEQ ID NO:
1	48-62	MIISTSLIAAF	1
2	56-70	IAAKFIASANKV	2
3	64-78	SANKVITPTANCO	3
4	72-86	TAICCATSQIKV	4
5	80-94	TSCIKNTEPYLTON	5
6	88-102	PTVLTONTPLGISPS	6
7	95-110	PQLGISPSNPSEITSC	7
8	104-118	PSEITSCITLAST	8
9	112-126	TILASTTPGVKSTL	9
10	120-134	PGVKSTLCSTVKT	10
11	128-142	STVKTKNITCTC	11
12	136-150	TTCTQPSKPTTKC	12
13	144-158	SKPTTKCRCKPKPSK	13
14	161-166	RCKPKPSKPNNDHF	14
15	159-174	PNNDHFEEVNFVPOS	15
16	166-181	ENFVPOSICSNNFT	16
17	171-187	VPOSICSNNFTCWAICK	17
18	176-190	CSNNFTCWAICKRIF	18
19	184-198	AICKRIFNKKPKKKT	19
20	192-206	KKPKKKTITTKPKK	20
21	200-214	TKPKKKTLLKTKKD	21
22	208-222	LKTKKCKPKQTTKS	22
23	216-230	KPQTTKSKEVFTTKP	23
24	224-238	EVFTTKPTEEPTINT	24
25	232-246	EEPTINTTKNIITT	25
26	240-254	KNIITLLTSNTTG	26
27	248-262	LTSNTTGNFELTSCM	27
28	256-270	PELTSCMETFHSTSS	28
29	264-278	TFHSTSSSEGNPSPSQ	29
30	272-286	GNPSPSQVSTSEVP	30
31	280-294	STTSEVPSCQSSPPN	31

Figure 1

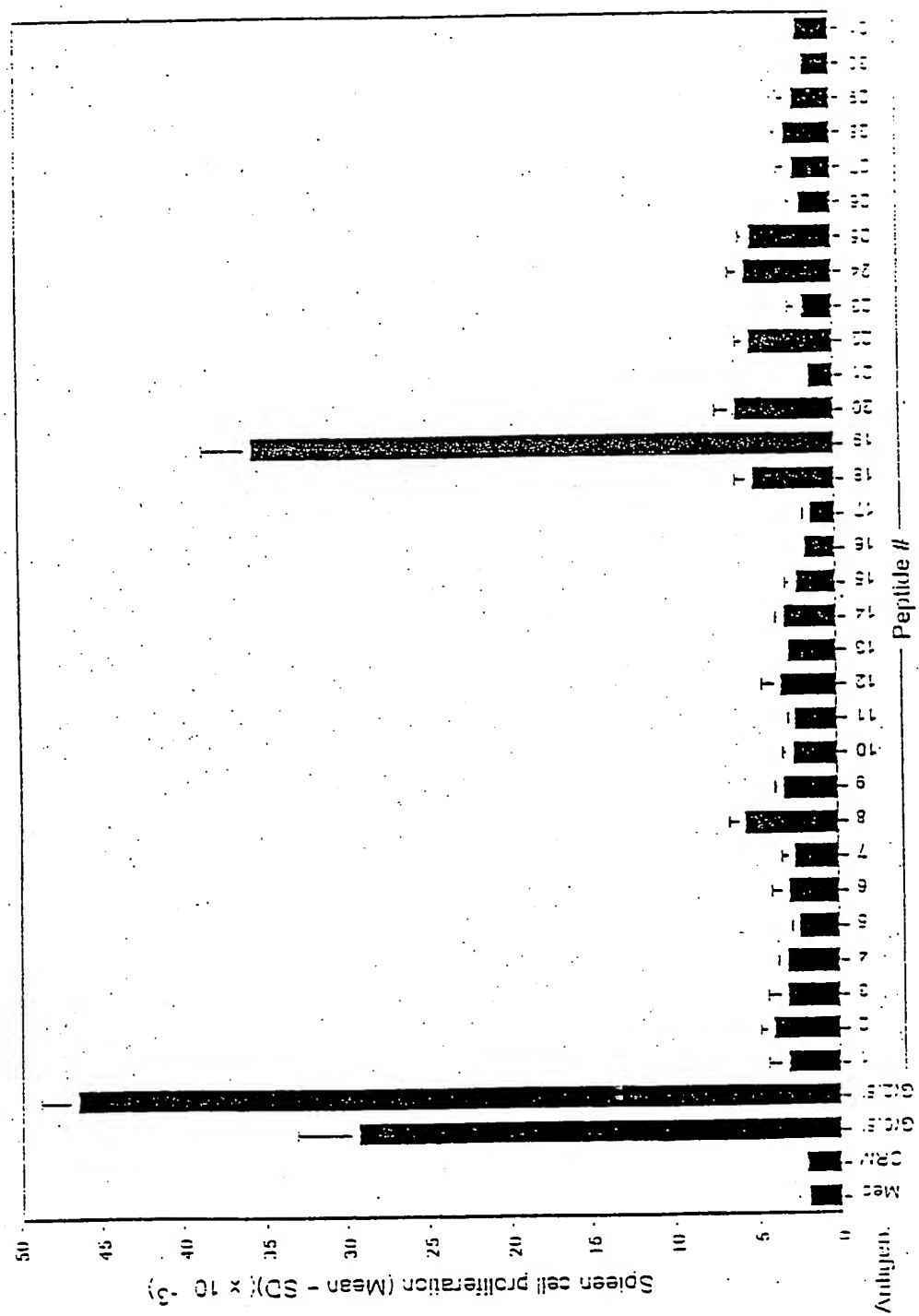


Figure 3

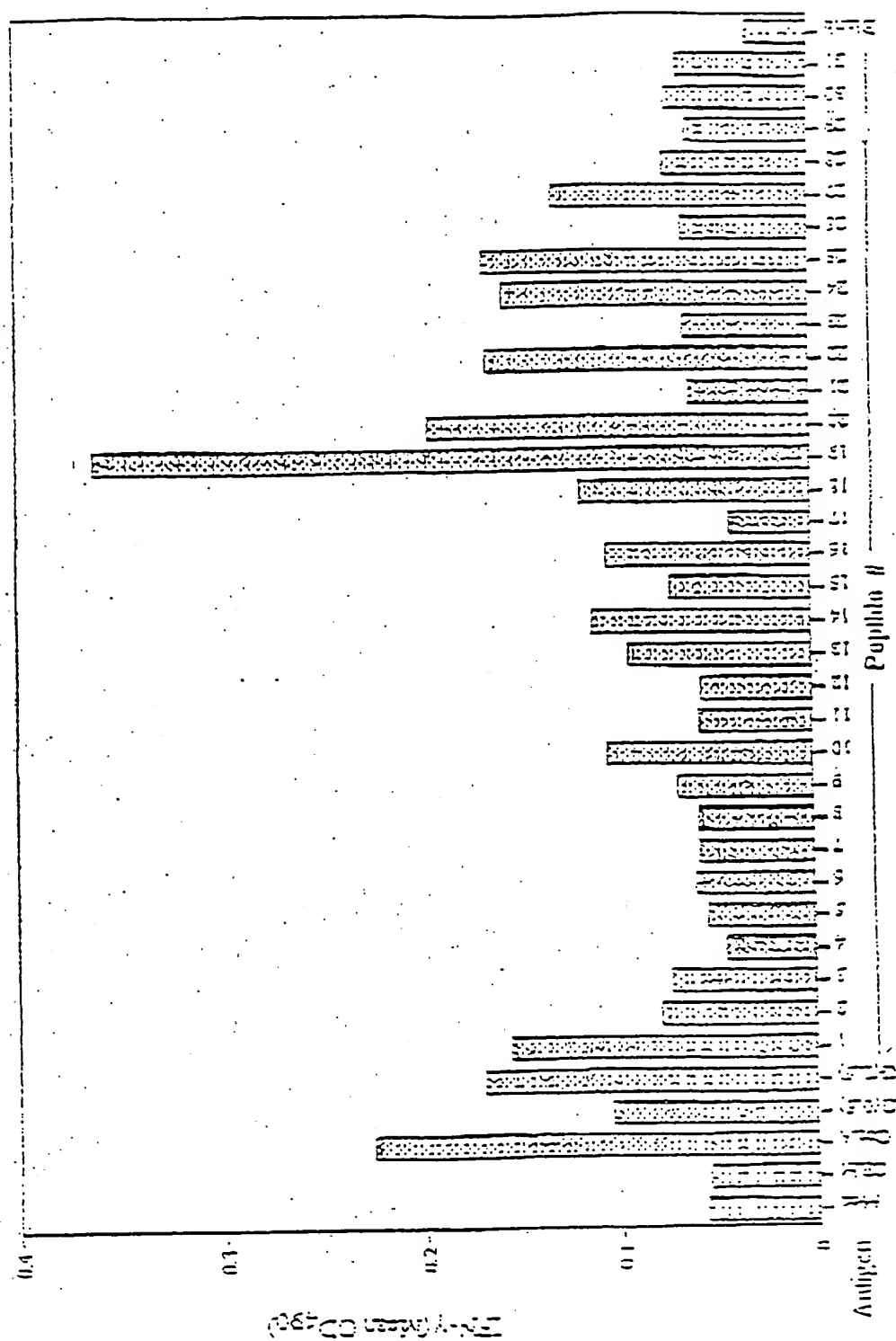


Figure 4A

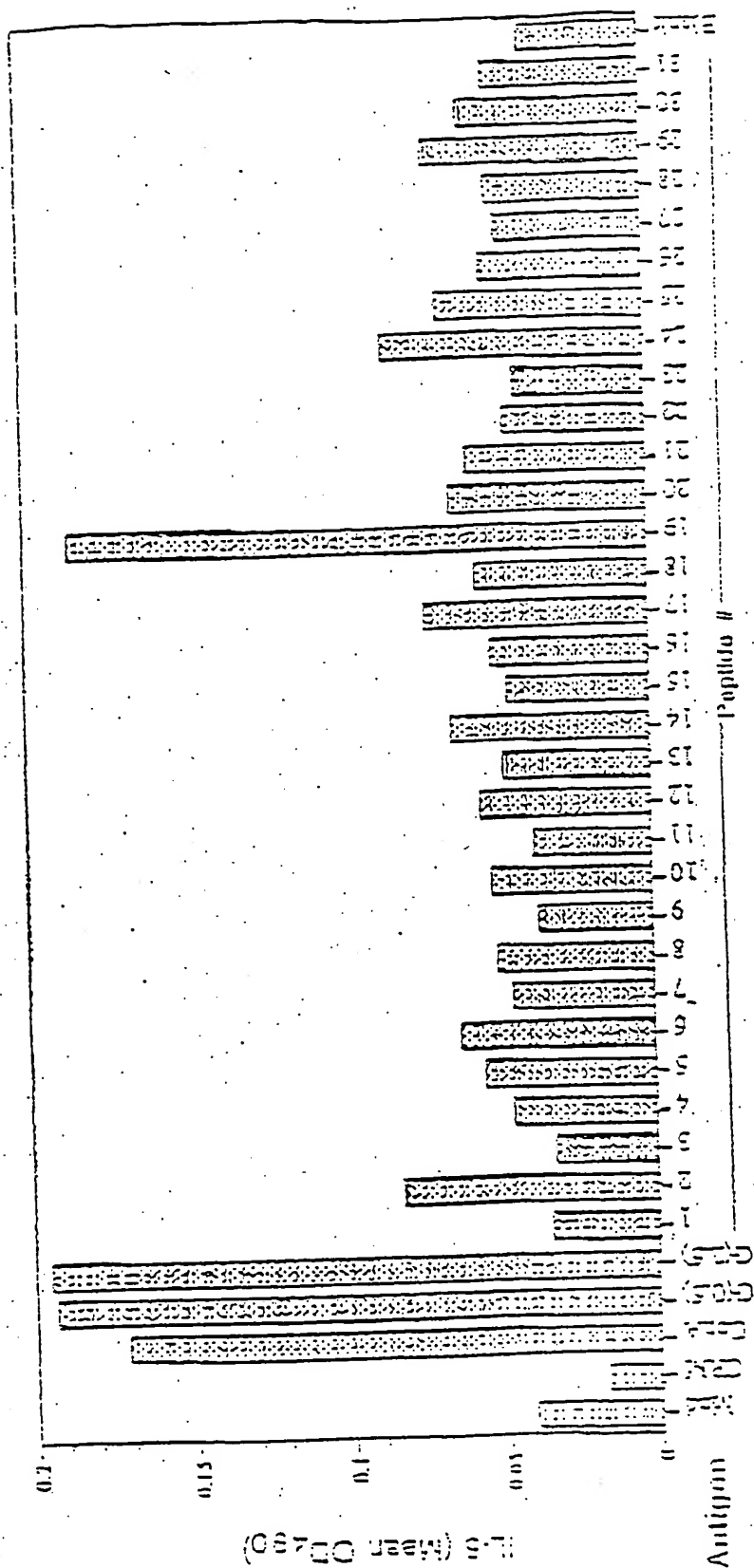


Figure 4B

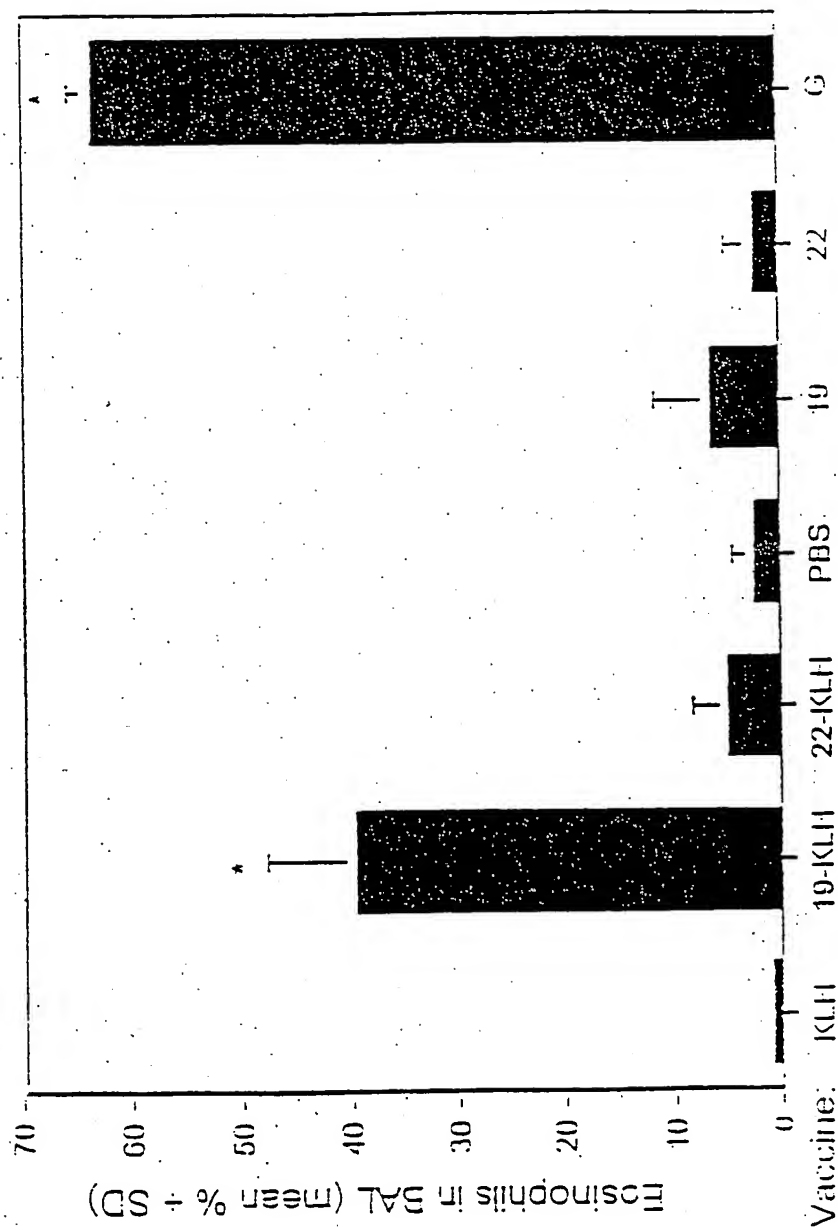


Figure 5

Peptide 19: AICKRIPNKKPGKKT (SEQ ID NO: 19)
 Peptide 19 mutant 1: AICGRGPNGKPGKKT (SEQ ID NO: 12)
 Peptide 19 mutant 2: AGCGRGGGKPGKGT (SEQ ID NO: 11)

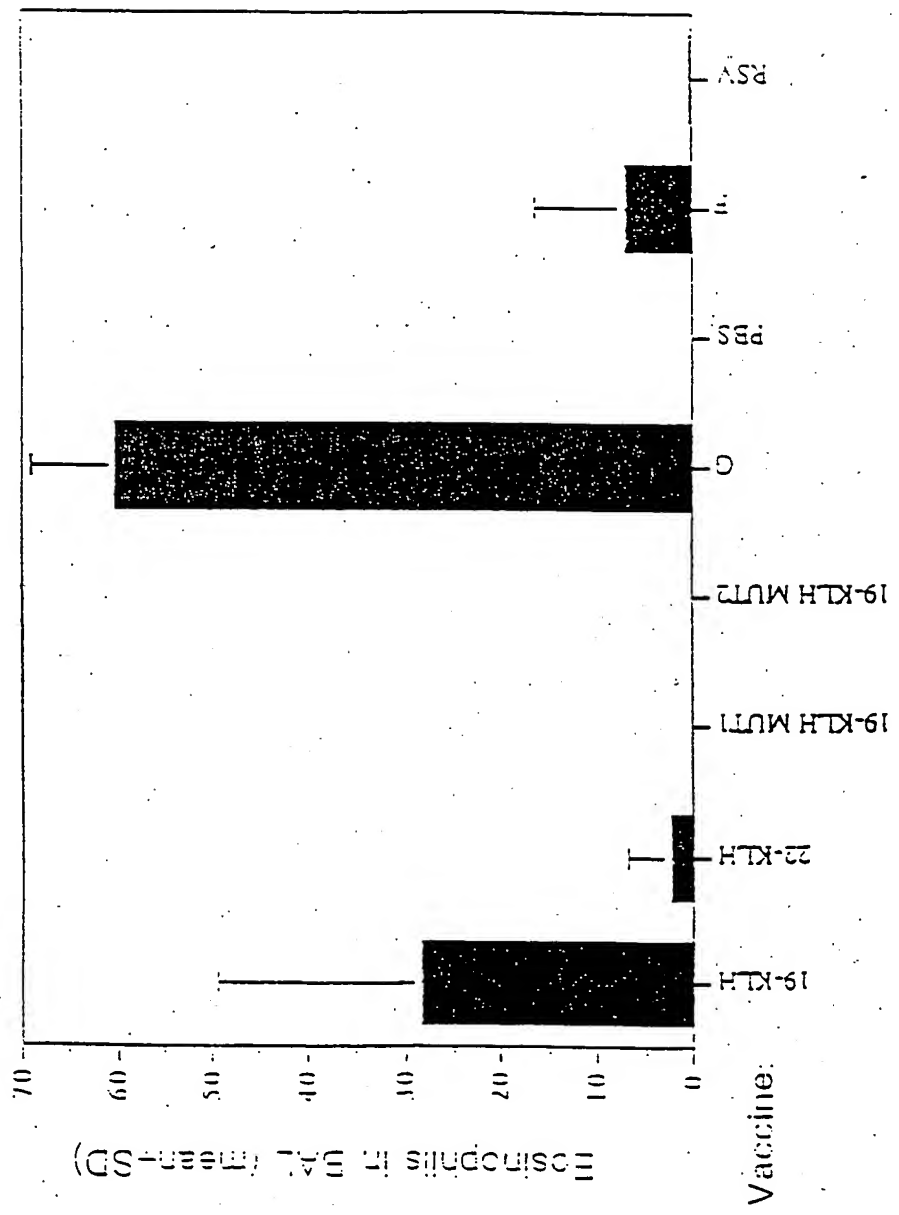


Figure 6

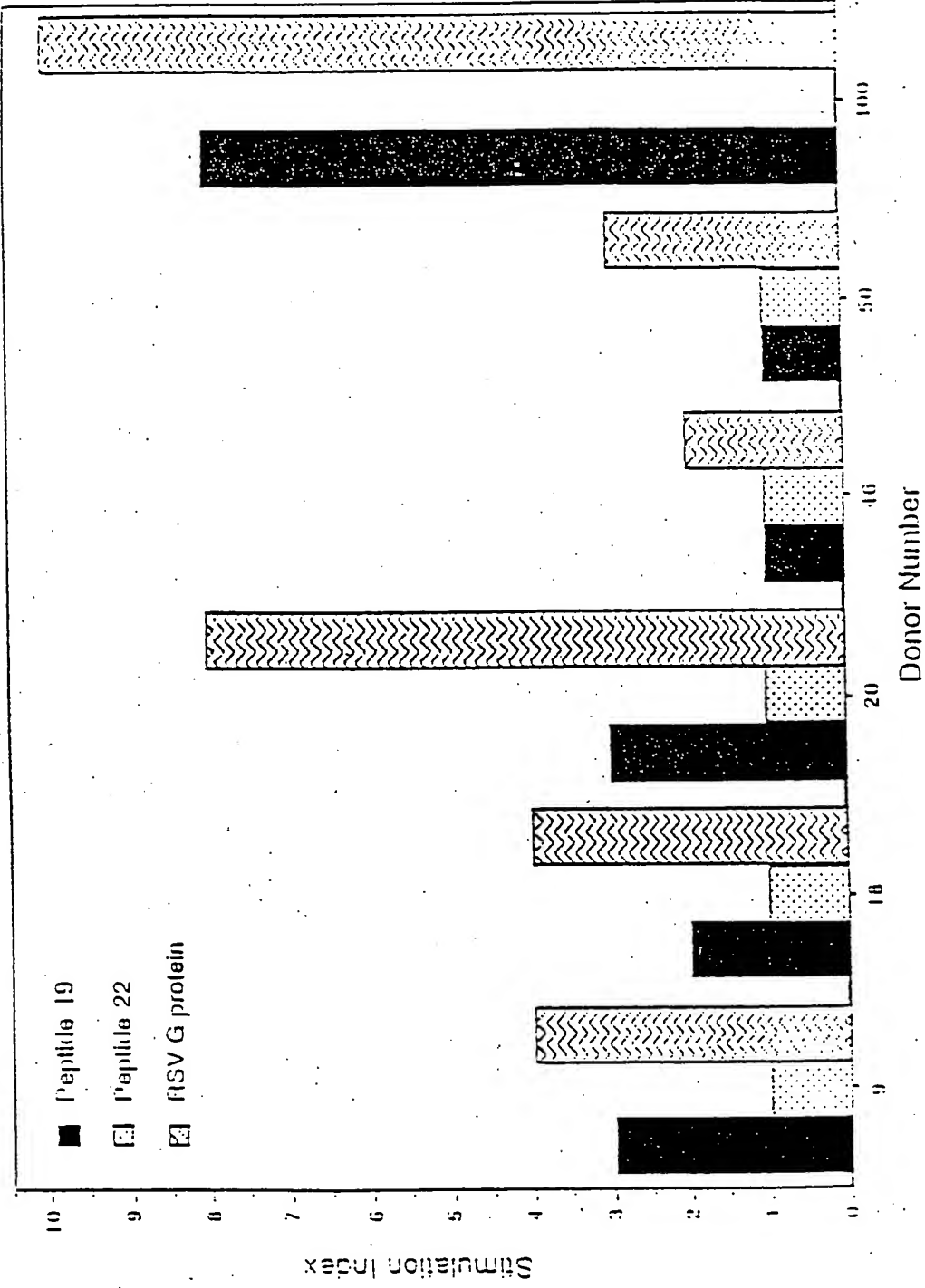


Figure 7

Vaccine	Antibody Treatment	% CD4+ Cells	% CD8+ Cells	% BAL Eosinophils
G/Stimulon™ QS-21	rat Ig	21.2	8.5	67.2 ± 8.5
G/Stimulon™ QS-21	anti-CD4	1.5	15.0	8.1 ± 4.7**
G/Stimulon™ QS-21	anti-CD8	24.4	2.7	63.8 ± 6.4
Peptide 19-KLH/Stimulon™ QS-21	rat Ig	19.0	7.7	29.6 ± 13.3
Peptide 19-KLH/Stimulon™ QS-21	anti-CD4	0.3	20.0	0.75 ± 0.6**
Peptide 19-KLH/Stimulon™ QS-21	anti-CD8	27.4	2.8	32.8 ± 10.3
RSV	none	25.8	11.2	0.7 ± 1.0

Figure 8

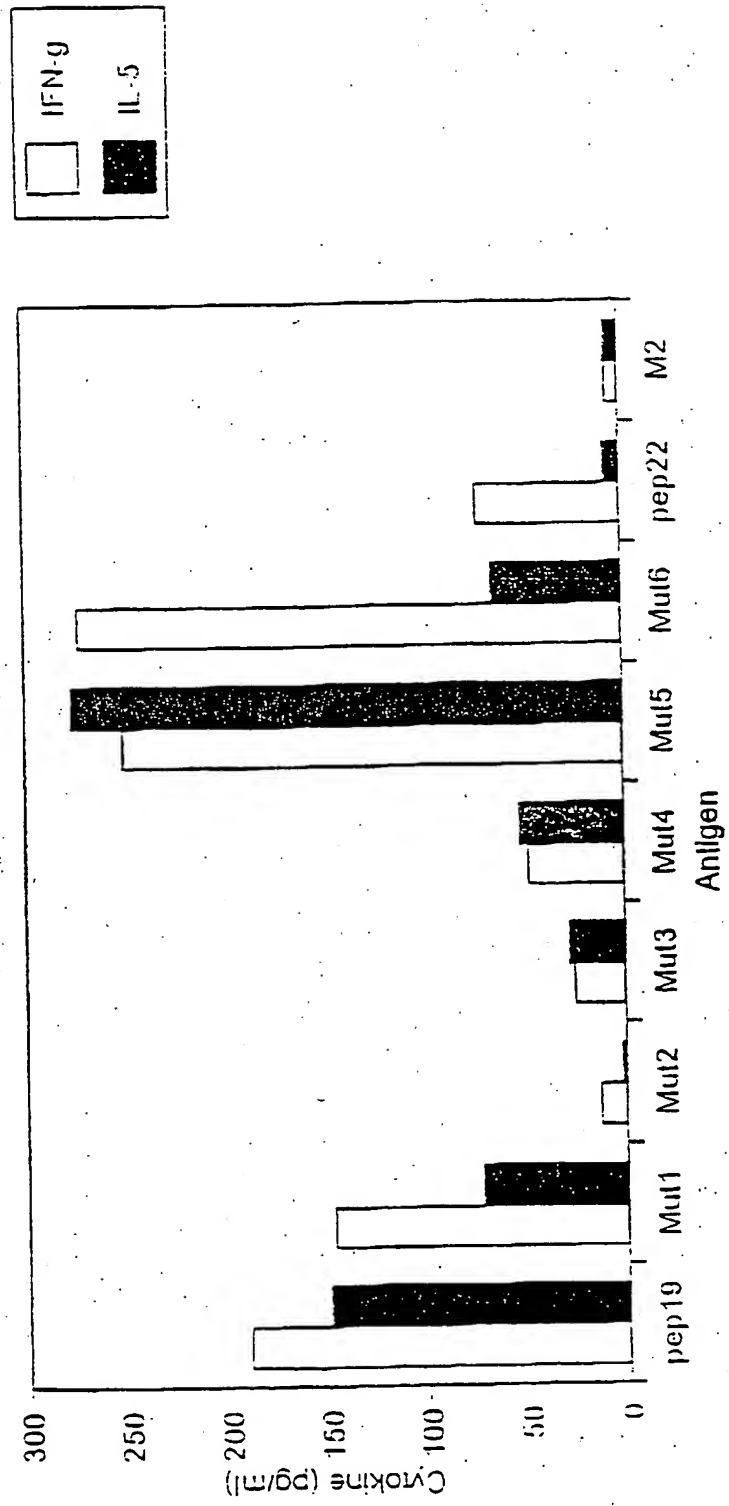


Figure 9

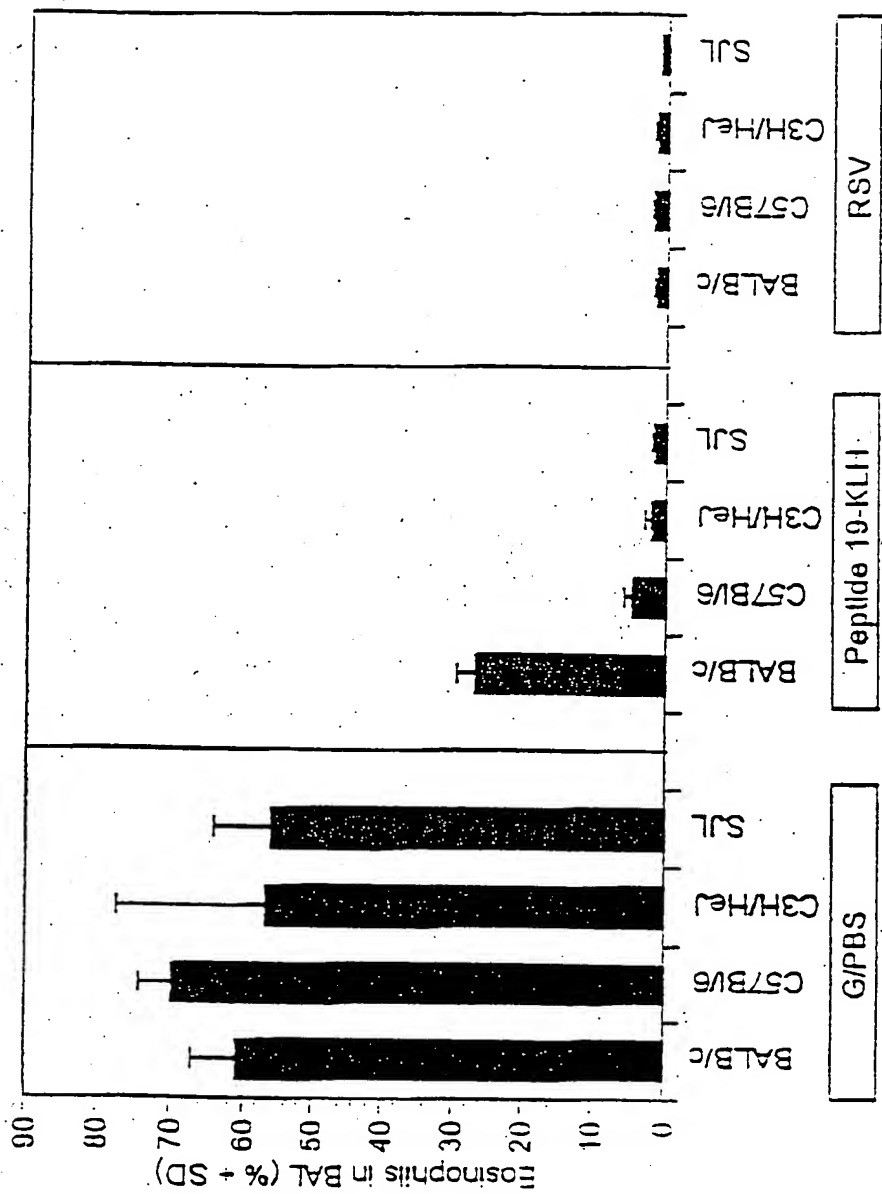


Figure 10A

Figure 10B

Figure 10C

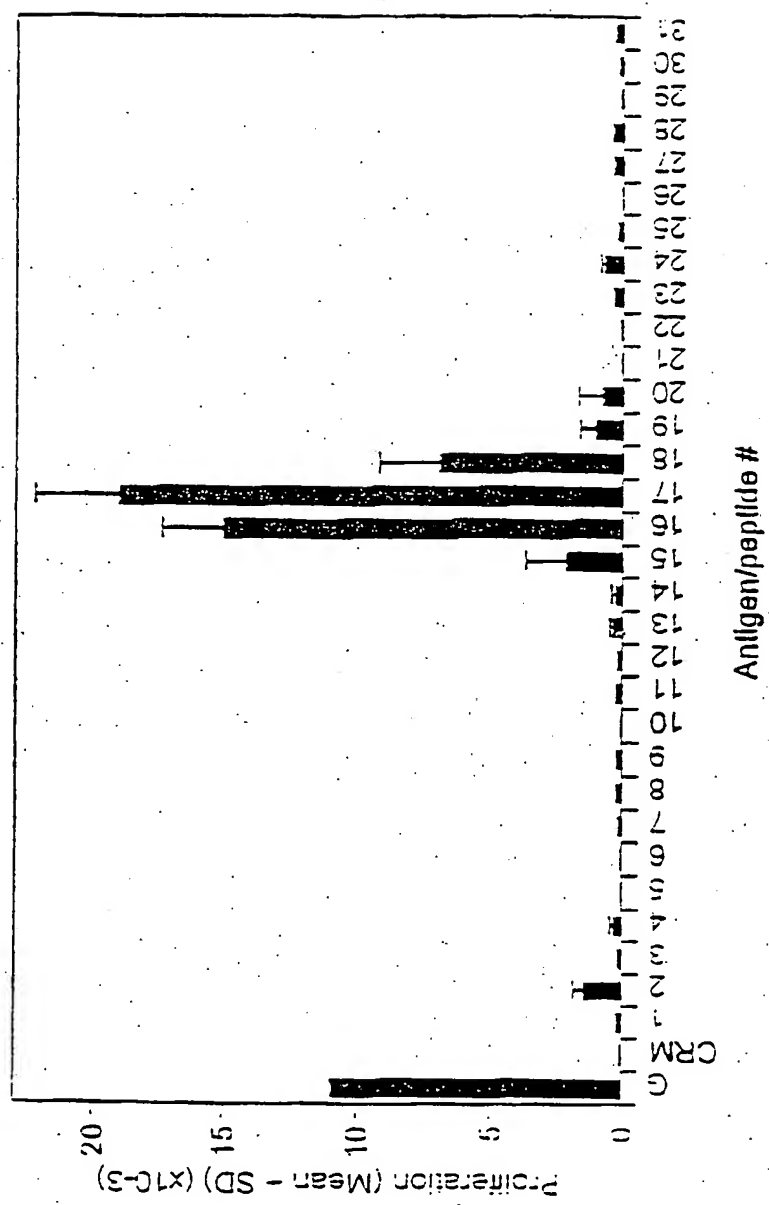


Figure 11A

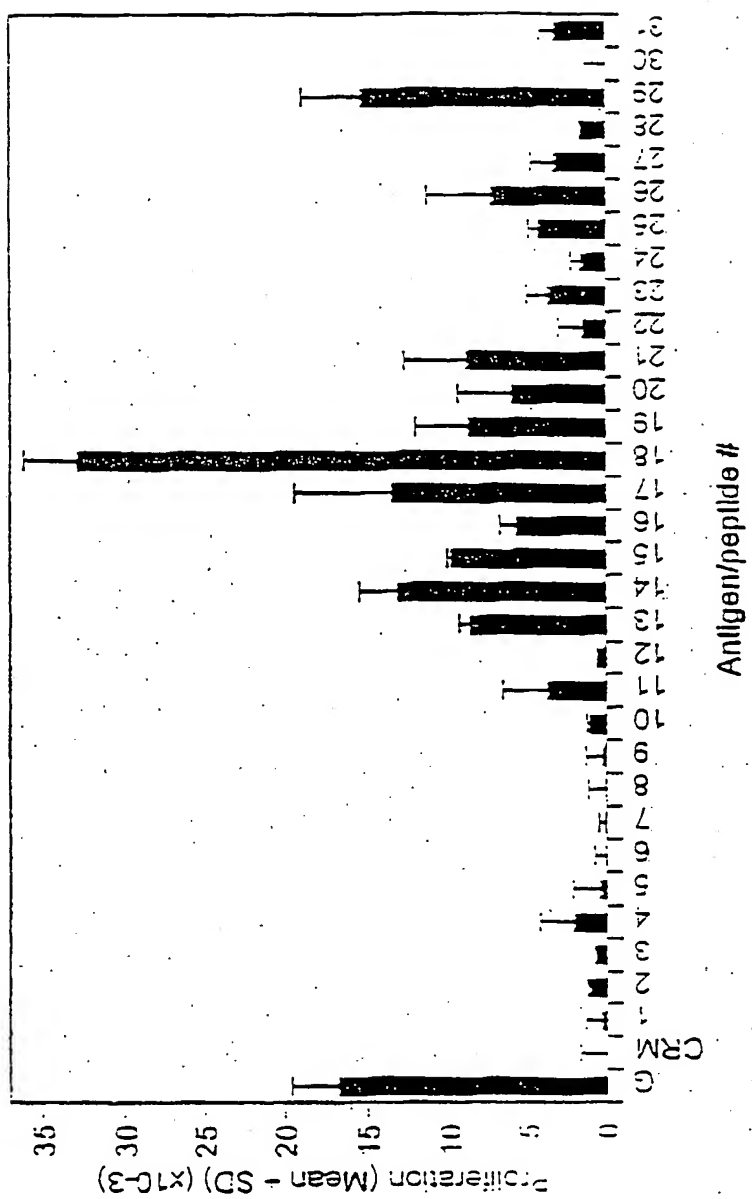


Figure 11B

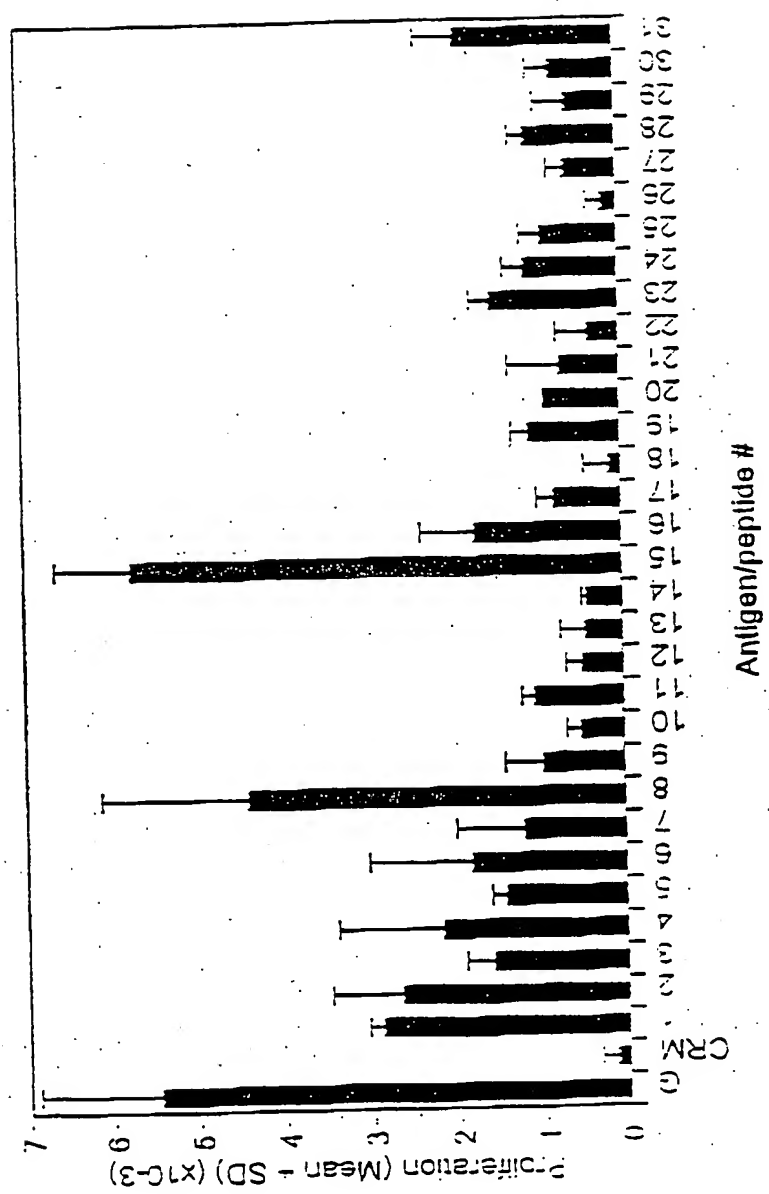


Figure 11C